Index of Claims

Application No.	Applicant(s)
09/689,994	SATYAVOLU ET AL.
Examiner	Art Unit
José A Fortuna	1731

<b>√</b>	Rejected	
=	Allowed	

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

Cl	aim	Τ	_			Dat	ρ.		_			l	C'		$\top$				_	_					r										_	_
- 01		$\dagger$	7	Τ-	Т	Jal	Ī	_	_	-т	$\dashv$		L CI	aim T	+		1		_ <u>D</u>	ate	_	<del></del>	r	$\dashv$		_CI	aim	L,			D	ate			_	
Final	Original	3/21/04											Final	Original	,											Final	Original									
	1	√						Τ		T				51	Ť	1	T	T	1	$\top$	7	$\dashv$	+	┪	ŀ		101	-	+	+	-+	$\dashv$	+	+		-
	2	√												52		$\top$	$^{\dagger}$	+	+	+	$\top$	+	+	$\dashv$	ŀ		102	$\dashv$	+	+	$\dashv$	- -	+	+	+	$\dashv$
	3	√					_							53	T	$\top$	Ť	+	†	+		+	+	1	ŀ		103	-	$\dashv$		+	+	-	+	+	-
	4	1						$\dagger$	T	$\dagger$	┪			54		+-	+	+	+	+		+	+	-	-		103		+	+	+	-	+	+	-	4
	5	1	T		_	1	T	$\dagger$	$\dagger$	$\dagger$	┪			55		+-	╁	+	╁	+	+	+	+	4	ŀ			+	-	-		4	$\downarrow$	- -	$\perp$	4
	6	1			-	1-	-	十	+	$\dagger$	┥	- 1		56		+-	+-	+	+	+	+	+	+	$\dashv$	ŀ		105	- -	4		_	-	4	_	_	4
	7	1	$\vdash$					╁	╁	+	$\dashv$	ŀ		57	-	+	╁	+	+	+	-	+	+	4	-		106	_	_	4	4	4	1	4	_	
	8	1	-					+-	+	+	-	ł	_	58	-	╁	+	+	+	+-	-	-	+		Ļ		107	_	4		4	1		_		_
	9	1			—	$\vdash$	-	╁	+	+	$\dashv$	ł				╄	╁	+	-	+	-	+	4	4	L	_4	108		$\perp$	_	_			$\perp$		╛
	10	\_\_	$\vdash$	H		Н		╁	+-	+	$\dashv$	}		59	+	$\vdash$	+	+	4.	+	4-	-	- -	4	L	[	109	$\perp$	$\perp$	$\perp$	$\perp$	$\perp$				
	11	Ť	-	$\vdash$		$\vdash$		<del> </del>	+-	+-	$\dashv$	-		60 61	+-	+	1	+	$\perp$	4	4	4	1	_			110	_ _	$\perp$							]
	12		-	$\vdash$		$\vdash$		H	+	+	$\dashv$	ŀ		62	+	+-	+-	+	+	+	+	+	+	4	-		111	_	1	$\bot$	$\bot$	$\Gamma$	$\perp$	I	$\perp$	]
	13							I	1	士	1	ŀ		63	+-	+	$\dagger$	+-	+-	+	+	+	+	$\dashv$	$\vdash$	$- \downarrow$	112 113	+	+	-	+	+	+	+	+-	4
_	14							L	L	I	ļ	. [		64							十	T	$\dagger$	┪.			114	-	╁	╁	+	+	+	+	+-	$\dashv$
	15 16	-	_		_	$-\downarrow$	-	-	╀	+-	4	-		65	4_	1	<u> </u>	L	$\perp$	L	I	I					115		1		7	1	+	十	+	1
-†	17	-	-	-+	-				╁	╁	4	ŀ		66 67	⊬	-	╀	+-	+-	+	4	_	$\perp$	-	Ĺ		116		Ţ	$\perp$					İ	1
	18					$\dashv$			t	+	┪	}	$\dashv$	68	+-	├	┼-	╁	╁	╁	+	+	╁	-	$\vdash$		117 118	+	-	+-	-	+	$\perp$	$\perp$	4-	-
_	19											Į		69	1	$\vdash$	t	$^{\dagger}$	$\dagger$	+-	†-	†-	+	$\dashv$	$\vdash$	-+	119	+	+	+	+	+	+	+-	+-	4
	20 21	$\dashv$	-	-	4	-4	_	_	L	1	4			70	$\blacksquare$			L	Ĺ							T	120	$\top$	╁	+	+	+-	+	╁	╁	┪
$\dashv$	22	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	_	┼-	+-	$\dashv$	-		71	₽-		_	_	L	$\perp$	1	$\perp$	L				121			T				1	1	1
	23	7	$\dashv$	+	7	$\dashv$	$\dashv$		$\vdash$	+-	$\dashv$	ŀ		72 73	├-		-	╁	╀	╀	+	┿	+	4	<u> </u>		122		1	1_	1_	_	I		I.	]
T	24									T	1	ŀ		74	1	-	H	╁╴	╁	t	+	╁	+	-	-	$\dashv$	123 124	+	+-	+	+-	╀	+	$\downarrow$	╄-	┨
-	25	4	4	$\downarrow$	_		_							75					广	T	†-	t	+-	1	-		125	$\dashv$	+-	+	╅╴	╁	+	+-	╀┈	-
$\dashv$	26 27	$\dashv$	+		4	4	-	_	L	Ļ	4			76	_								L				126		T	1-	$\dagger$	$\dagger$	+	+	$\dagger$	1
	28	+	+		$\dashv$	+	-	-	-	╁	┨	$\vdash$		77 78	-		_	├	-	<u> </u>	+-	$\perp$	-	4	-		127			L						]
	29	7		$\top$	+	+	7			$\dagger$	1	h		79 79		-		$\vdash$	├	$\vdash$	+	┾-	+	-	$\vdash$	-+:	128 129	-	+	-	╄	-	4	<u> </u>	↓_	1
4	30		$\Box$		I	$\Box$						Ė		80				-	$\vdash$	$\vdash$	┿	+-	╁-	-	-		130	+-	┼-	+	+	╁╌	╀	-	╁-	┨
+	31 32	+	4	4	4	_	4		Ľ.	1	1			81			_				T	L		1			131	+	╁	+	十	+	+	+	+	1
+	33	+	+	+	+	-	+	-		╀	-	-		82		_		_	L	L	ļ_			]		T	132						Ī	T		1
	34	$\dagger$	$\forall$	+	+	+	+	$\dashv$		-	1	+		83 84		$\dashv$		⊢	<u> </u>	-	┼-	+	-	-	-	-1	133	4	-	1	F	$\perp$		$\Box$		]
	35	I		I		I	1			<u> </u>	1	-		85		-		-	$\vdash$	-	-	├-	$\vdash$	d	-	-	134	+	$\vdash$	+-	┼	╄-	╀	<del> </del> —	$\vdash$	}
-	36	$\downarrow$	4	4	-[	Ţ	$\perp$	J						86							Ľ		$\vdash$	1	<u> </u>	1	136	╁	H	$\vdash$	+-	+-	-	$\vdash$	$\vdash$	
	37 38		+	+	+	-	+	-		_	1	L		87	_[	$\Box$								]		1	137				$\Gamma$	L	-	-	$\dagger \lnot \dagger$	
+	39	+	+	+	+	+	+	+		-	$\cdot$	-		38 39	-	$\dashv$			<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	1	<u> </u>		38	$\perp$		Ľ						ĺ
4	40	I	士	<u> </u>	丁	$\dagger$	+	+	-	-	1	-		90	-+	$\dashv$			_	-	-	-	$\vdash$		$\vdash$	1	39 40	+	$\vdash$	$\vdash$	<del> </del>	<b>L</b> .	_	_	$\square$	
14	11	$\bot$	Ţ	I	I	I	$\perp$				1		- 9	91		$\dashv$		_				-	-		<u> </u>	1	41	+-		-	$\vdash$	-	-	-	⊢∤	İ
- 1	12 13	+	-	+	+	- -	4	_	_	L.		L		)2	$\Box$	$\Box$	耳							]		1	42	$\top$	$\vdash$		<del> </del>		ļ	-	$\vdash \dashv$	
+	14	+	+	+	+	+		+	-		ļ	-	-+:	93	$\dashv$	4	_	_	_						L	_ 1	43									
74	15	$^{+}$	+	+	+	+	+	+			1	-		55	$\dashv$	+	$\dashv$	$\dashv$			$\vdash$				<u> </u>	1	44	╁	Щ	_	-	L			$\Box$	
4	6			I	I		I	$\pm$				-	9	6	+	$\dashv$	+	$\dashv$	-	$\dashv$	$\vdash$						45 46	-	Н	-	<u> </u>	$\vdash$				
14	7	$\perp$	4	1	$\perp$	$\bot$	$\perp$	$\perp$	$\Box$				9	7		$\perp$	ゴ									1	47	+-	$\exists$	-	Н	-	$\dashv$			
14	8	+	+	+-	+	+	+	+	_	4		_	9	8	4	$\perp$	_[	$\dashv$	$\Box$	$\Box$						1	48							$\dashv$	$\dashv$	
1 5	0	†-	+	+	+	+	+-	+	$\dashv$	$\dashv$		┝	1/	9	$\dashv$	+	$\dashv$		-	4	_	-					49	$\Box$	$\Box$							
					_	Щ.	1	Щ,			<u> </u>	<u></u>	J 11	<u> </u>		L	_1.		1	- 1	- 1	Į	- 1			1:	50			- 1			- 1	- 1		